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DESCRIPTORS: *Electrolysis, *Organic compounds,
Industries, *Electrochemistry, Acetones, Anodes,
Cathodes, Chemical engineering.

Several processes are examined whose accomplishment
by the electrochemical method is of interest to industry.
These include oxidation, displacement and free radical
formation at the anode, and reduction of multiple C-C
bonds, reduction of functional groups, halogen displace-
ment by hydrogen and formation of free radicals at the
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